

# Declaration and Power of Attorney For Patent Application

## 特許出願宣言書

### Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下のとおり宣言する：

私の住所、郵便の宛先および国籍は、下欄に氏名に依り記載したとおりであり、

名称の発明に關し、請求の範囲に記載した特許を求める主権の本來の、最初にして唯一の発明者である（一人の氏名のみが下欄に記載されている場合）か、もしくは本來の、最初にして共同の発明者である（複数の氏名が下欄に記載されている場合）と信じ、

その明細書を  
(該当する方に印を付す)

ここに添付する。

\_\_\_\_\_ 日に出願番号

第 \_\_\_\_\_ 号として提出し、

\_\_\_\_\_ 日に補正した。  
(該当する場合)

私は、前記のとおり補正した請求の範囲を含む前記明細書の内容を検討し、理解したことを陳述する。

私は、連邦規則法典第37部第1章第56条（a）項に従い、本願の審査に所要の情報を開示すべき義務を有することを認める。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject-matter which is claimed and for which a patent is sought on the invention entitled

TIRE SLIP STATE DETECTING METHOD

AND TIRE SLIP STATE DETECTING

APPARATUS

the specification of which

(check one)

is attached hereto.

was filed on 21/November/2005 as

Application Serial No. PCT/JP2005/021368

and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

## Japanese Language Declaration

私は、合衆国法典第35部第119条にもとづく下記の外国特許出願または発明者証出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願を以下に明記する：

### Prior foreign applications

#### 先の外国出願

			Priority claimed 優先権の主張
2004-335767	Japan	19/November/2004	<input checked="" type="checkbox"/> Yes あり <input type="checkbox"/> No なし
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	<input type="checkbox"/> Yes あり <input type="checkbox"/> No なし
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	<input type="checkbox"/> Yes あり <input type="checkbox"/> No なし
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)	<input type="checkbox"/> Yes あり <input type="checkbox"/> No なし

私は、合衆国法典第35部第120条にもとづく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35部第112条第1項に規定の様様で先の合衆国出願に開示されていない限りにおいて、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第37部第1章第56条(a)項に記載の所要の情報を開示すべき義務を有することを認める：

(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)
(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)

私は、ここに自己の知識にもとづいて行った陳述がすべて眞実であり、自己の有する情報および信じるところに従って行った陳述が眞実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or Inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## Japanese Language Declaration

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。  
(代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe Martens Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (494) 760-0404, Customer No. 20,995, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith (if this application is assigned, I acknowledge that the appointed individuals do not represent me, and that instead they represent the assignee).

書類の送付先：	Send Correspondence to:	
Katsuhiro Arai Knobbe Martens Olson & Bear LLP 2040 Main Street Fourteenth Floor Irvine, CA 92614		
直通電話連絡先：(名称および電話番号)	Direct Telephone Calls to: (name and telephone number)	
Katsuhiro Arai Telephone: (949) 760-0404 Facsimile: (494) 760-9502		
唯一のまたは第1の発明者の氏名	Full name of sole or first inventor Jun MATSUDA	
同発明者の署名	日付	Inventor's signature Jun MATSUDA
住所	Residence Kanagawa, Japan	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	
第2の共同発明者の氏名(該当する場合)	Full name of second joint inventor, if any Tsuyoshi KITAZAKI	
同第2発明者の署名	日付	Second Inventor's signature Tsuyoshi KITAZAKI
住所	Residence Kanagawa, Japan	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	

第3の共同発明者の氏名 (該当する場合)		Full name of third joint inventor Naoshi MIYASHITA
同第3発明者の署名	日付	Third inventor's signature Naoshi MIYASHITA Date August 2, 2006
住所	Residence Kanagawa, Japan	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	
第4の共同発明者の氏名 (該当する場合)	Full name of fourth joint inventor Yoshiaki HASHIMURA	
同第4発明者の署名	日付	Fourth inventor's signature Yoshiaki Hashimura Date August 2, 2006
住所	Residence Kanagawa, Japan	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	
第5の共同発明者の氏名 (該当する場合)	Full name of fifth joint inventor Yutaka HATTORI	
同第5発明者の署名	日付	Fifth inventor's signature Yutaka Hattori Date August 2, 2006
住所	Residence Kanagawa, Japan	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan	
第6の共同発明者の氏名 (該当する場合)	Full name of sixth joint inventor	
同第6発明者の署名	日付	Sixth inventor's signature Date
住所	Residence	
国籍	Citizenship	
郵便の宛先	Post Office Address	

### ASSIGNMENT

WHEREAS, We, Jun MATSUDA, a Japanese citizen, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan; Tsuyoshi KITAZAKI, a Japanese citizen, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan; Naoshi MIYASHITA, a Japanese citizen, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan; Yoshiaki HASHIMURA, a Japanese citizen, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan, and Yutaka HATTORI, a Japanese citizen, residing at c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601, Japan, have invented certain new and useful improvements in a

#### TIRE SLIP STATE DETECTING METHOD AND TIRE SLIP STATE DETECTING APPARATUS

PCT Application No. PCT/JP2005/021368, filed in the Japanese Receiving Office on November 21, 2005 for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, THE YOKOHAMA RUBBER CO., LTD. a Japan Corporation with its principal place of business at 36-11, Shimbashi 5-chome, Minato-ku, Tokyo 105-8083, Japan (hereinafter "ASSIGNEES") desire to acquire the entire right, title, and interest in and to the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Thousand (\$1,000) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 2nd day of August, 2006

Jun MATSUDA

Jun MATSUDA

This 2nd day of August, 2006

Tsuyoshi KITAZAKI

Tsuyoshi KITAZAKI

This 2nd day of August, 2006

Naoshi MIYASHITA

Naoshi MIYASHITA

This 2nd day of August, 2006

Yoshiaki HASHIMURA

Yoshiaki HASHIMURA

This 2nd day of August, 2006

Yutaka HATTORI

Yutaka HATTORI